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MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA
22313-1450, on the date shown below.

Dated: 2/6/06 Signature: Joanne Ryan
(Joanne Ryan)

Docket No.: BBNT-P01-134
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Brig B. Elliott

Application No.: 09/944328

Confirmation No.: 1878

Filed: August 31, 2001

Art Unit: 2131

For: QUANTUM CRYPTOGRAPHIC KEY
DISTRIBUTION NETWORKS WITH
UNTRUSTED SWITCHES

Examiner: J. E. Jackson

RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated October 5, 2005, please amend the above-identified U.S. patent application as follows. The time period for response has been extended to February 5, 2006, by the accompanying petition for a one-month extension of time.

Remarks/Arguments begin on page 2 of this paper.